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THOMAS, KAY 100 GALLERIA P STE 1750 ATLANTA, GA 3	·	YER & RISLI	EY, LLP	I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Tran nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the Un rst class mail in an envel
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APPLICATION NO.	FILING DATE	FIRST NAMED INV		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,606	02/28/2001	Steven R. Black		in totals. Booker No.		7194
TITLE OF INVENTION: M APPLN. TYPE	SMALL ENTITY	US FOR ECHO CA		PUBLICATION FEE	TOTAL FER(S) DUE	
	nonprovisional NO				TOTAL FEE(S) DUE	DATE DUE
EXAMINER		\$1400		\$300	\$1700 1	07/08/2005
LEE, CHI HO A		2663		CLASS-SUBCLASS 370-286000		
"Fee Address" indicat	e address or indication of "P lence address (or Change of 22) attached. ion (or "Fee Address" Indic or more recent) attached. Us	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
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ADIRAN, Inc. Huntsville, Alabama						
Please check the appropriate	assignee category or category	ries (will not be pri	nted on the patent)	: Individual D Co	orporation or other private gro	oup entity Governm
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5. Change in Entity Status	(from status indicated above	<u></u>	Deposit Account N	lumber <u>20</u> –0778	(enclose an extra co	opy of this form).
a. Applicant claims SM	MALL ENTITY status. See	37 CFR 1.27.	b. Applicant is	no longer claiming SMAI	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issublication Fee (if required) and of the United States Pat	ue Fee and Publicati vill not be accepted ent and Trademark	ion Fee (if any) or from anyone other Office.	to re-apply any previously than the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. te assignee or other part
Authorized Signature	5n Holl	0	Date June 3, 2005			
Typed or printed name Jon E. Holland			Registration No. <u>41,077</u>			
This collection of information application. Confidentiali submitting the completed applis and/or suggestions Alexandria, Virgi Mexandria, Virginia 22313-1 Jnder the Paperwork Reduct	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sl nia 22313-1450. DO NOT 1450. ion Act of 1995, no persons	11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the SEND FEES OR Coare required to resp	n is required to obta 14. This collection depending upon the Chief Information OMPLETED FOR cond to a collection	in or retain a benefit by the is estimated to take 12 ne individual case. Any coofficer, U.S. Patent and MS TO THIS ADDRESS of information unless it designs.	ne public which is to file (and ninutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa. SEND TO: Commissioner of the control sisplays a valid OMB control	by the USPTO to proc g gathering, preparing, ne you require to comp artment of Commerce, P for Patents, P.O. Box 14 number.